

FIG. 1

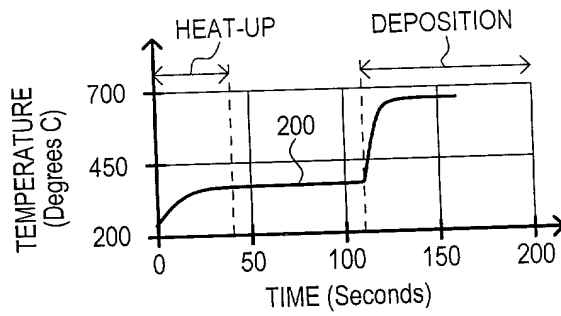


FIG. 2

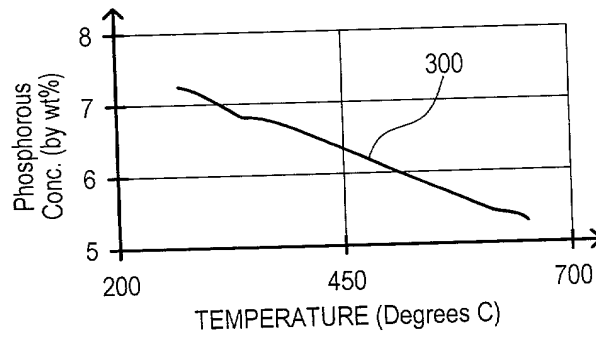


FIG. 3

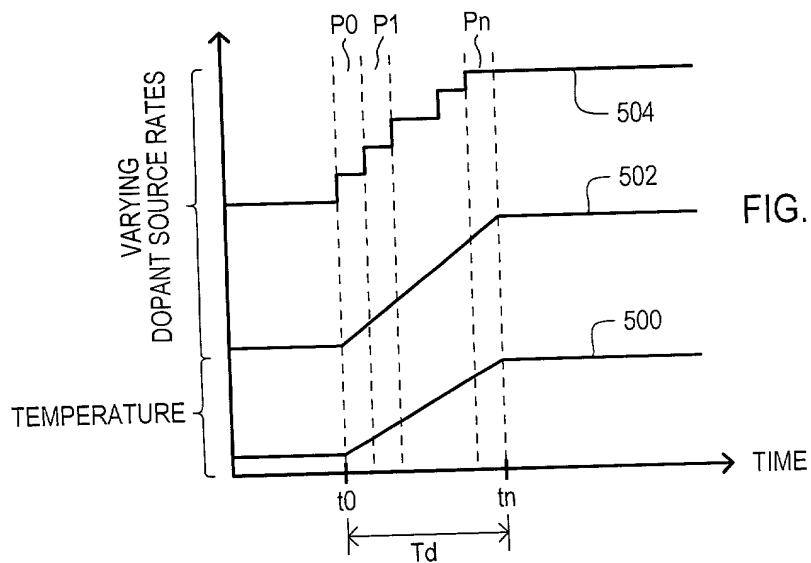


FIG. 5

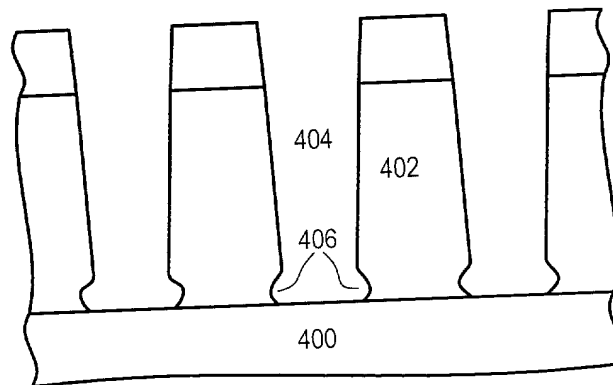


FIG. 4

STEP TIME	OLD PROCESS	NEW PROCESS
0-2 sec.	40.5%	30.9%
2-4 sec.	40.5%	33.3%
4-6 sec.	40.5%	35.7%
6-8 sec.	40.5%	38.1%
Rest of Deposition	40.5%	40.5%

FIG. 6

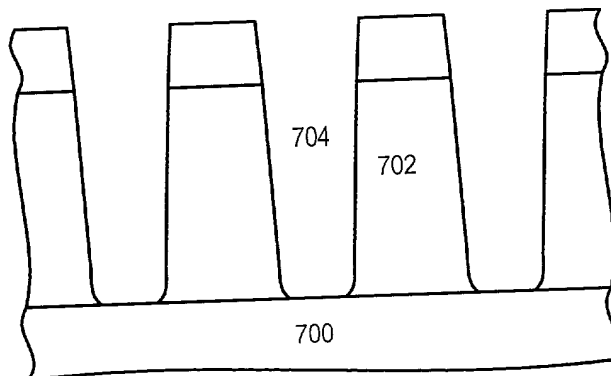


FIG. 7

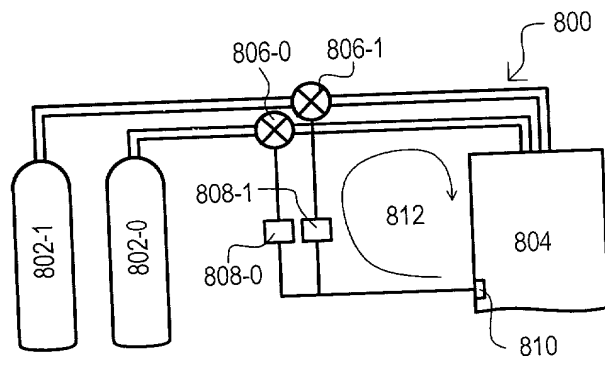


FIG. 8